

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	767	(hot cold frequenc\$3 count\$3 sum increment\$3 decrement\$3 buffer) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L2	78	"5129088".URPN.	USPAT	OR	ON	2005/06/17 12:40
L3	3	("20010013087" "6351844" "6330556").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L4	4121	717/127-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L5	10716	(increas\$3 expand\$3 enlarg\$3 allocat\$3) near10 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L6	8756	(increas\$3 expand\$3 enlarg\$3 allocat\$3) near5 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L7	7792	(increas\$3 expand\$3 enlarg\$3) near10 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L10	0	remov\$3 near5 from near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L12	27	(cache and (hot and cold) and counter and swap and threshold) and @pd>"2004"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L13	0	@pd<"2001"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L14	14196114	@py<"2001"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L16	41180	"700"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40

L17	361522	("345"/\$ "380"/\$ "700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L18	136	((345"/\$ "380"/\$ "700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.) and ((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L19	293079	("700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L20	125	((700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.) and ((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L21	174868	("709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L22	113	((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001") and ((709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L23	1	"5675790".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L24	2	("20010013087" "6330556").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L25	652	cache and (hot and cold)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L26	33	cache with hot with cold	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40

L27	4	(hot and cold) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L28	22	(hot cold) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L29	98	dynamic\$4 near10 cache\$3 near10 partition\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L30	29	cach\$3 near5 local\$3 near5 frequenc\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L31	7	("4300192" "4471457" "4843541" "5117350" "5129088" "5317706" "5325526").PN.	USPAT	OR	ON	2005/06/17 12:40
L32	27	cache and (hot and cold) and counter and swap and threshold	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L33	15	(cache and (hot and cold) and counter and swap and threshold) and expand	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L34	20	(increas\$3 expand\$3 enlarg\$3) near5 (hot near5 cach\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L35	1	"20010049818".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L36	6	("6330556" "6189141" "6493800" "5588138" "5247660" "5675790").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L37	2	("6330556" "5675790").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L38	1	"20010049818".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L39	4121	717/127-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40

L40	10716	(increas\$3 expand\$3 enlarg\$3 allocat\$3) near10 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L41	8756	(increas\$3 expand\$3 enlarg\$3 allocat\$3) near5 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L42	7792	(increas\$3 expand\$3 enlarg\$3) near10 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L43	0	remov\$3 near5 from near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L44	27	(cache and (hot and cold) and counter and swap and threshold) and @pd>"2004"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L45	0	@pd<"2001"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L46	14196114	@py<"2001"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L47	41180	"700"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L48	361522	("345"/\$ "380"/\$ "700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L49	293079	("700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L50	174868	("709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40

L51	113	((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001") and (("709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L52	1	"5675790".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L53	1	"20010049818".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L54	78	"5129088".URPN.	USPAT	OR	ON	2005/06/17 12:40
L55	3	("20010013087" "6351844" "6330556").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L56	2	("20010013087" "6330556").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L57	33	cache with hot with cold	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L58	4	(hot and cold) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L59	22	(hot cold) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L60	98	dynamic\$4 near10 cache\$3 near10 partition\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L61	29	cach\$3 near5 local\$3 near5 frequenc\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L62	7	("4300192" "4471457" "4843541" "5117350" "5129088" "5317706" "5325526").PN.	USPAT	OR	ON	2005/06/17 12:40
L63	27	cache and (hot and cold) and counter and swap and threshold	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40

L64	15	(cache and (hot and cold) and counter and swap and threshold) and expand	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L65	20	(increas\$3 expand\$3 enlarg\$3) near5 (hot near5 cach\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L66	6	("6330556" "6189141" "6493800" "5588138" "5247660" "5675790").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L67	136	(("345"/\$ "380"/\$ "700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.) and ((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L68	125	(("700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.) and ((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L69	652	cache and (hot and cold)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L70	767	(hot cold frequenc\$3 count\$3 sum increment\$3 decrement\$3 buffer) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:40
L75	12	("6286057" "81" "5603008" "75" "5560013" "74" "5255384" "73" "5317740" "73" "5530824" "73" "6237065" "73" "6470492" "73" "6704925" "73" "6785801" "73" "6880152" "73" "6397379" "73").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2005/06/17 12:41
S1	607	(hot cold frequenc\$3 count\$3 sum increment\$3 decrement\$3 buffer) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/03 13:15
S2	57	"5129088".URPN.	USPAT	OR	ON	2003/12/08 13:57
S3	3	("20010013087" "6351844" "6330556").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/10 09:51

S4	2757	717/127-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/10 12:37
S5	7987	(increas\$3 expand\$3 enlarg\$3 allocat\$3) near10 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 08:09
S6	6581	(increas\$3 expand\$3 enlarg\$3 allocat\$3) near5 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 08:09
S7	5860	(increas\$3 expand\$3 enlarg\$3) near10 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 08:10
S8	4526	(increas\$3 expand\$3 enlarg\$3) near5 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 08:14
S9	6279	(increas\$3 expand\$3 enlarg\$3 replac\$3) near5 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 08:12
S10	0	remov\$3 near5 from near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 08:28
S11	1738	remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 08:47
S12	20	(cache and (hot and cold) and counter and swap and threshold) and @pd>"2004"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 10:07
S13	0	@pd<"2001"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 10:07
S14	14187150	@py<"2001"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 10:08
S15	1109	(remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 10:39

S16	35673	"700"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 10:34
S17	285931	("345"/\$ "380"/\$ "700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 10:47
S18	139	((("345"/\$ "380"/\$ "700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.) and ((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 10:39
S19	221915	("700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 10:51
S20	124	((("700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.) and ((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 10:48
S21	128109	("709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 10:51
S22	113	((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001") and ((("709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 10:58
S23	1	"5675790".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 12:58
S24	2	("20010013087" "6330556").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2003/12/12 13:00
S25	496	cache and (hot and cold)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/04/19 15:35

S26	29	cache with hot with cold	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/04/19 15:35
S27	4	(hot and cold) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/04/19 15:35
S28	17	(hot cold) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/04/19 15:35
S29	68	dynamic\$4 near10 cache\$3 near10 partition\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/04/19 15:35
S30	24	cach\$3 near5 local\$3 near5 frequenc\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/04/19 15:35
S31	7	("4300192" "4471457" "4843541" "5117350" "5129088" "5317706" "5325526").PN.	USPAT	OR	ON	2004/04/19 15:35
S32	22	cache and (hot and cold) and counter and swap and threshold	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/04/19 15:36
S33	12	(cache and (hot and cold) and counter and swap and threshold) and expand	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/04/19 15:36
S34	13	(increas\$3 expand\$3 enlarg\$3) near5 (hot near5 cach\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/04/19 15:36
S35	1	"20010049818".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/03 13:16
S36	6	("6330556" "6189141" "6493800" "5588138" "5247660" "5675790"). pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/05/03 14:13
S99	2	("6330556" "5675790").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 17:17
S100	1	"20010049818".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 17:17

S10 1	707	(hot cold frequenc\$3 count\$3 sum increment\$3 decrement\$3 buffer) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S10 2	72	"5129088".URPN.	USPAT	OR	ON	2004/11/09 18:47
S10 3	3	("20010013087" "6351844" "6330556").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S10 4	3597	717/127-161.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S10 5	9649	(increas\$3 expand\$3 enlarg\$3 allocat\$3) near10 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S10 6	7932	(increas\$3 expand\$3 enlarg\$3 allocat\$3) near5 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S10 7	7018	(increas\$3 expand\$3 enlarg\$3) near10 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S10 8	5393	(increas\$3 expand\$3 enlarg\$3) near5 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S10 9	7483	(increas\$3 expand\$3 enlarg\$3 replac\$3) near5 cach\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S11 0	0	remov\$3 near5 from near5 (expans\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S11 1	1993	remov\$3 near5 (expans\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S11 2	26	(cache and (hot and cold) and counter and swap and threshold) and @pd>"2004"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S11 3	0	@pd<"2001"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47

S11 4	14194809	@py<"2001"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S11 5	1110	(remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S11 6	38894	"700"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S11 7	328377	("345"/\$ "380"/\$ "700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$). ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S11 8	136	(("345"/\$ "380"/\$ "700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$). ccls.) and ((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S11 9	264753	("700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S12 0	125	(("700"/\$ "703"/\$ "705"/\$ "706"/\$ "707"/\$ "708"/\$ "709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.) and ((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S12 1	157656	("709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$). ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S12 2	113	((remov\$3 near5 (expan\$4 allocat\$3 enlarg\$3) near5 (area locat\$3 place memory cache storage space)) and @py<"2001") and (("709"/\$ "710"/\$ "711"/\$ "712"/\$ "713"/\$ "714"/\$ "715"/\$ "717"/\$).ccls.)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S12 3	1	"5675790".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47

S12 4	2	("20010013087" "6330556").pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S12 5	565	cache and (hot and cold)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S12 6	32	cache with hot with cold	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S12 7	4	(hot and cold) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S12 8	20	(hot cold) near10 cach\$3 near10 (partition\$3 separat\$3 divid\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S12 9	82	dynamic\$4 near10 cache\$3 near10 partition\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S13 0	27	cach\$3 near5 local\$3 near5 frequenc\$3	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S13 1	7	("4300192" "4471457" "4843541" "5117350" "5129088" "5317706" "5325526").PN.	USPAT	OR	ON	2004/11/09 18:47
S13 2	26	cache and (hot and cold) and counter and swap and threshold	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S13 3	14	(cache and (hot and cold) and counter and swap and threshold) and expand	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S13 4	16	(increas\$3 expand\$3 enlarg\$3) near5 (hot near5 cach\$3)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S13 5	1	"20010049818".pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47
S13 6	6	("6330556" "6189141" "6493800" "5588138" "5247660" "5675790"). pn.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	ON	2004/11/09 18:47